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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21874

7590

01/14/2010

EDWARDS ANGELL PALMER & DODGE LLP P.O. BOX 55874 BOSTON, MA 02205

EXA	MINER
LONG	G, SCOTT
ART UNIT	PAPER NUMBER
1622	

DATE MAILED: 01/14/2010

ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
- 1					

10/591,993

09/07/2006

Satoshi Kanazawa

80186(302730)

6413

TITLE OF INVENTION: TRANSGENIC NONHUMAN MAMMAL REPRESENTING THE PATHOLOGIC CONDITIONS OF HUMAN RHEUMATOID ARTHRITIS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	04/14/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless corrected maintenance fee notificated to the control of the contro	d below or directed oth	ng the Patent, advance or nerwise in Block I, by (a	ders and notification of many specifying a new corres	pondence address;	ll be mailed and/or (b) ind	to the current of dicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee(	s) Transmittal. This	certificate ca	innot be used fo is an assignmen	domestic mailings of the rany other accompanying of tor formal drawing, must
EDWARDS AT P.O. BOX 55874 BOSTON, MA 0	NGELL PALMER	/2010 R & DODGE LLP	I her State	Certi eby certify that this	ficate of Ma Fee(s) Trans	iling or Transn smittal is being	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY I	OCKET NO.	CONFIRMATION NO.
10/591,993	09/07/2006		Satoshi Kanazawa		80186(3	302730)	6413
FITLE OF INVENTION ARTHRITIS	: TRANSGENIC NONE		PRESENTING THE PATH		. 4		<b></b>
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nonprovisional	YES	\$755	\$300	\$0		\$1055	04/14/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LONG,	SCOTT	1633	800-018000				
CFR 1.363).  Change of corresponders form PTO/SE  "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME A	ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	" Indication form ned. Use of a Customer  A TO BE PRINTED ON 7	2. For printing on the p. (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoolisted, no name will be THE PATENT (print or type data will appear on the patent attoolisted). (B) RESIDENCE: (CITY)	3 registered patent vely, e firm (having as a rigent) and the names meys or agents. If no printed.  be) atent. If an assigned assignment.	attorneys member a s of up to o name is	3	ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr					up entity Government
	are submitted:  lo small entity discount    f of Copies	permitted)	b. Payment of Fee(s): (Plea	d. Form PTO-2038	is attached.	d fee(s), any de	
a. Applicant claim	tus (from status indicate s SMALL ENTITY statu d Publication Fee (if req	us. See 37 CFR 1.27.	b. Applicant is no long of from anyone other than the Office.				FR 1.27(g)(2). e assignee or other party in
		neo Fatem and Frageman		Date			
This collection of inform an application. Confident submitting the completed this form and/or suggesti	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary orden, should be sent to the	on is required to obtain or r 1.14. This collection is est depending upon the individual of the control of the	retain a benefit by the imated to take 12 m ridual case. Any control, U.S. Patent and T. T. L. A. D. P. E. S.	e public which inutes to cornments on the rademark O	ch is to file (and nplete, including a mount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

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10/591,993		09/07/2006	Satoshi Kanazawa	80186(302730)	6413			
21874	21874 7590 01/14/2010				EXAMINER			
		PALMER & DO	LONG,	LONG, SCOTT				
P.O. BOX 55874			ART UNIT	PAPER NUMBER				
BOSTON, MA	)2205			1633 DATE MAILED: 01/14/201	0			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 225 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 225 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.